Manhole Inspection Summary M			lanhole # S41AA_043MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41AA Node: 043 Status: Found				Insp Date: 11/28/07 2:00 PM		
Incomplete Cor	mments			Crew: 1 Inspector: jjoiner Firm: ATS		
Location	Address: e.monume	nt st		Cross Street: n.caroline st		
Manhole	Type: Junction L	_ocation: Light Highwa	ау	Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	\$	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25. ((in.) Leng	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crac	ked Leaks		
Chimney / Frame Adjustment						
Condition:	-		Loose	_ 0	` '	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	 ☐ Parge	d Type:	Concentric/Eccentric		
Condition:	-					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots		
Bench	✓ Exists Material: B	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks Debris		
Steps	teps Count: 10 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Sure	charge Depth: 8 (f	t.)	ve Surcharge Present		

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Location View

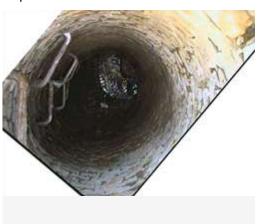


Defect 1



corbel is cracked & deterioraed with loose bricks; corroded steps; surcharge evidence

Top View



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18 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 16.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 16.40 (ft.) Flow Characteristics: Fast

Silt Depth: 0

Infiltration: None

(in.)

Deposits Extent:

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

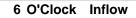
Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Silt Depth: 3 (in.) Deposits Extent: **Medium**

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: Connecting Node Not Available

☐ Possible Illicit Connection